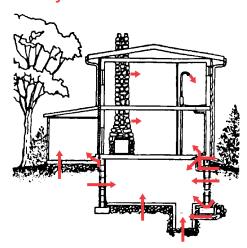
Any home can have elevated radon levels.

It doesn't matter if your home is old or new, or if it has a basement or is on a slab. Radon is a colorless and odorless radioactive gas that is produced naturally in the soil. Radon enters homes through cracks in slabs or basement floors and walls, and through openings around sump pumps.

Major Radon Entry Routes



Radon may be a health risk for you and your family.

According to the EPA, radon is the second leading cause of lung cancer in the United States, resulting in an estimated 14,000 lung cancer deaths annually. And, if you're a smoker, radon greatly increases your risk of lung cancer. But, if you quit smoking, you reduce your risk.

Radon Risk		
Radon Level	If 1,000 people who smoked were exposed to this level over a lifetime	If 1,000 people who never smoked were exposed to this level over a lifetime
20 pCi/L	About 135 people could get lung cancer	About 8 people could get lung cancer
4 pCi/L	About 29 people could get lung cancer	About 2 people could get lung cancer
0.4 pCi/L	About 3 people could get lung cancer	Less than 1 person could get lung cancer

1. Test 2. Retest 3. Act!

Protect Your Family From Radon:

A Guide for New York State Residents





State of New York George E. Pataki, *Governor*

Department of Health Antonia C. Novello, M.D., M.P.H., Dr.P.H., *Commissioner* 3168 02/02

Your home could contain high levels of radon.

You live in one of 37 New York counties that have been designated as high radon risk areas by the U.S. Environmental Protection Agency (EPA) and New York State. Many of your neighbors have already tested their homes for radon. A large percentage of their test results indicate radon levels above EPA's recommended level for taking remedial action. If you haven't tested your home for radon, do it now.

Erie

Chautauqua

High Radon **Area Counties**

Albany Allegany Broome Cattaraugus Cayuga Chautauqua Chemung

Schoharie Chenango Livingston Columbia Madison Schuvler Steuben Cortland Oneida Onondaga Delaware Tioga Ontario Tompkins Dutchess Erie Orange Ulster Otsego Washington Genesee Putnam Greene Wavne Rensselaer Wyoming Herkimer Lewis Saratoga Yates

You must test to find out if you have a radon problem.

Testing for radon is simple and inexpensive. Test kits can be purchased from the State Health Department, in many hardware stores or the hardware sections of discount outlets.

The kits should display the Lewis Hamilton phrase "Meets EPA Requirements". Oswego Orleans Niagara Oneida Wayne Monroe Herkime Fulton Saratoga Genesee Onondaga Montgomery Ontario Madison Cayuga Yates Livingston Schoharie Otsego Cortland **Tompkins** Schuyler Steuben Greene Cattaraugus Allegany Tioga Delaware Chemuno Broome Ulster

You can protect your family from radon.

If your home contains high levels of radon, there are things that can be done. There are contractors in all areas of the state who have met certain requirements and are trained to identify and fix radon problems in your home.

Learn more about radon.

Clinton

Essex

Warren

Washington

Rensselae

Columbia

Dutchess

Westchester

Suffolk

Franklin

St. Lawrence

Sullivan

Orange

Jefferson

For more information about radon or radon testing, or to obtain the names of local contractors, contact the State Health Department's Radon Program at 1-800-458-1158.

Email: radon@health.state.ny.us

Web site: http://www.health.state.nv.us



You can test your home any time, although it's better to do so during the heating season when the home is less ventilated. But, remember that the longer you wait, the longer you and your family are exposed to radon.